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## PATENT ABSTRACTS OF JAPAN

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(54) INFORMATION REGISTERING METHOD  
UTILIZING NETWORK

together with history information on the individual and  
saved in a file.

(57) Abstract:

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**PROBLEM TO BE SOLVED:** To make the security of held information high by making a terminal transmit a telegraphic message consisting of information and a verification key signing with a signature key generated in a pair with the verification key to a center through a network for registration, and also decodes the signature key and holds it.

**SOLUTION:** This method is constituted of a settlement center 1, the network 3, general member terminals 4A and 4B, member store terminals 5A and 5B, a center device 6A of a credit company 6, and a center device 7A of a bank 7. A 1st password and a 2nd password for ciphering are inputted and registration contents to the settlement center 1 are inputted. Then, the signature key and a 'kind' for generating the verification key paired with the signature key so as to verify the signature key are inputted. The signature key and verification key corresponding to the inputted 'kind' are generated. The signature key is ciphered with the 2nd password and further ciphered with the 1st password

